IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

olicant:

Bruce Rosenthal

Assignee:

Analog Microelectronics, Inc.

Title:

Folded Cascode Bandgap Reference Voltage Circuit

Serial No.:

10/621,747

File Date: July 16, 2003

Examiner:

Rajnikant B. Patel Art Unit: 2838

Docket No.:

AME-006

Date: April 15, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

Initial Comments:

Claims 1-23 are pending in the present application. Claims 1-4 and 7-11 are rejected under 35 U.S.C. 103(a) as being obvious over U.S. Patent 4,851,953 (O'Neill) in combination with U.S. Patent 6,292,050 (Dooley) and U.S. Patent 5,847,614 (Gilbert). Claims 3, 5, 6, 8, 10, and 12-21 are rejected under 35 U.S.C. 103(a) as being obvious over O'Neill, Dooley, Gilbert, and further in combination with U.S. Patent 6,392,490 (Gramegna). Claims 22-23 are rejected under 35 U.S.C. 103(a) as being obvious over O'Neill, Dooley, Gilbert, and further in combination with U.S. Patent 5,966,005 (Fujimori).

Claims 1, 2, 12, 13, and 22 are amended herein.